X-1356 US

Title Of Invention:

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## DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN PATENT APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Docket No.

ANALOG FRONT-END HAVING BUILT-IN EQUALIZATION AND APPLICATIONS THEREOF	
As a below named inventor(s), I/We declare that:	
This declaration is directed to:	
$\overline{X}$ The attached application, or	
Application No	filed on
	(if applicable);
I/We believe I/We am/are the original and first inventor(s) or patent is sought;	of the subject matter which is claimed and for which a
I/We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;	
I/We acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available while the application was pending in the United States Patent and Trademark Office; and	
All statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.	
FULL NAME OF INVENTOR(S)	
Inventor One: William C. Black	Date 7/24/03
Signature:	Citizen of: United States
Inventor Two: Charles W. Boecker	Date 7/22/03
Signature: Charles W. Boecker	Citizen of: United States
Inventor Three: Eric D. Groen	Date
Signature: MM MM	Citizen of: United States
Inventor Four:	Date
Signature:	Citizen of:
Additional inventors are being named onadditional form(s) attached hereto.	
urden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentia governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount mer you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLET ORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.	